Incident: SOBERANES

| 1. Incident Name: | COREDANIC | | 2. Incident Numb | | 002422 | | | | |
|---|--|---|--------------------------------|--|---|--|--|--|--|
| | SOBERANES | | | CA-BEU- | II. | | | | |
| 3. Report Version (chec box): Initial X Update Final | Organization | commander(s) & Agency of : Rocky W. Opliger, USI Interagency Incident Team 4 | FS O | . Incident Manageme Organization: Type 1 Tea | Date/Time: | | | | |
| 7. Current Incident Size or Area Involved (use unit label – e.g., "Acres", "Square Miles"): 128380 Acres | Contained or Completed: 81 % | 9. Incident Type: Wildfire B. Incident Description: C. Cause: Human D. Fire Suppression Strategy Monitor Confine Point Zone Protection Full Suppression | tegy: Percent (%) 100 | 10. Incident Complexity Level: X Single Complex | 11. Report Time Period: From Date/Time: 09/26/2016 1800 PDT To Date/Time: 09/27/2016 0600 PDT | | | | |
| 12. Prepared By: Print Name: Damian G Date/Time Prepared: 0 | | | d By: Rocky W. Oplig | jer ICT1 | | | | | |
| 14. Date/Time Submitte 09/27/2016 0602 I | | 15. Primary Location OSCC | , Organization, or | Agency Sent To: | | | | | |
| 16. State: | 17. County / F Monterey | Parish / Borough: | | | 18. City: | | | | |
| 19. Unit or Other: | 20. Incident Jurisdi | ction: 21. Incide | nt Location Owne | ership (if different tha | n jurisdiction): | | | | |
| 22. Latitude/Longitude: Latitude: 36° 27' 39 Longitude: 121° 54' |)" | 23. US National Grid Refe Grid Zone: x-Coordinate: y-Coordinate: | erence: | Principal Township | Description: Meridian: o: Range: Section: of 1/4 Sec: | | | | |
| | | ll affected areas or a refe , north of Palo Colorad | | | 26. UTM Coordinates: Zone: Easting: Northing: | | | | |
| Geospatial data is av http://ftp.nifc.gov/i Updated Daily Produ | vailable from the N ncident_specific_c acts are available fi | lata/calif_s/CALFIRE/ rom the NIFC FTP site: | 2016_Incidents | s/CA-BEU-003422_ | abels): | | | | |
| incidents, describe sign Minimal Backing Creeping Smoldering | | ents for the Time Period I to the materials or other | | e fire behavior using | accepted terminology. For non-fire | | | | |
| | | I creep and smoldered | | | | | | | |
| 29. Primary Fuel Model, Chaparral (6 feet) Tall Grass (2.5 feet Timber (Litter and Narrative: | · · | ls Involved (hazardous ch | emicals, fuel type | es, infectious agents, | radiation, etc): | | | | |

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Mixed fuel models include brush on the slopes with above an average grass crop on ridge lines with scattered pockets of timber. 30. Damage Assessment Information (summarize A. Structural Summary B. # Threatened (up to 72 hrs) C. # Damaged D. # Destroyed damage and/or restriction of use or availability to E. Single Residences 400 57 residential or commercial property, natural resources, F. Multiple Residences 0 0 0 critical infrastructure and key resources, etc): 0 0 G. Mixed Commercial / Residential 0 H. Nonresidential Commercial Property 10 0 0 I. Other Minor Structures 0 2 11

| Shelters 0 d Mass 0 unizations 0 e 0 ponders Affected: 9 | | 0 0 | | | | | | |
|--|---|--|--|--|--|--|--|--|
| d Mass 0 unizations 0 | | 0 0 0 | | | | | | |
| d Mass 0 | | 0 | | | | | | |
| | | 0 | | | | | | |
| Shelters 0 | | 0 | | | | | | |
| | | | | | | | | |
| Place 0 | <u>[</u> | 0 | | | | | | |
| 0 | | 0 | | | | | | |
| 0 | | 0 | | | | | | |
| eed of Rescue 0 | | 0 | | | | | | |
| Illness 8 | 0 | 8 | | | | | | |
| 1 | 0 | 1 | | | | | | |
| Previous Report Total | A. # this Reporting Period | B. Total # to-date | | | | | | |
| 32. Responder Status Summary: <i>C. Indicate the Number of <u>Responders</u> Below:</i> | | | | | | | | |
| I | ne Number of Responders Below Previous Report Total 1 Illness 8 | Previous Report Total Reporting Period 1 0 Illness 8 0 | | | | | | |

| 33. Life, Safety, and Health Status/Threat Remarks: | 34. Life, Safety, and Health Threat Mar | nagement: |
|---|---|-----------|
| EVACUATION ORDERS REMAIN IN EFFECT FOR: | | Active? |
| Tassajara Rd from Chews Ridge south to the end of the road at Tassajara Hot | A. No Likely Threat | |
| Springs. | B. Potential Future Threat | х |
| HEALTH CONCERN: | C. Mass Notifications in Progress | |
| | D. Mass Notifications Completed | |
| Air Quality Today: | E. No Evacuation(s) Imminent | |
| Winds near the most active part of the fire should become lighter and more northerly, resulting in more significant nighttime pooling of smoke in the Carmel | F. Planning for Evacuation | |
| Valley. Some visual impacts may be seen near the coast before lingering smoke | G. Planning for Shelter-in-Place | |
| kept in the area by terrain disperses. | H. Evacuation(s) in Progress | х |
| 35. Weather Concerns (synopsis of current and predicted weather; discuss related factors that | I. Shelter-in-Place in Progress | х |
| may cause concern): | J. Repopulation in Progress | |
| Hot & dry weather continues with daytime high temperatures well into the 90s and relative humidity falling into the single digits and lower teens this afternoon. | K. Mass Immunization in Progress | |
| relative numberly family into the single digits and lower teens this diternoon. | L. Mass Immunization Complete | |
| Cooler temperatures with some humidity recovery expected Tue night and Wed as | M. Quarantine in Progress | |
| marine layer begins to influence the area once again. | N. Area Restriction in Effect | |
| Outlook for Night Shift: | O. Road Closure | х |
| Temperatures near active fire area: 65-75 | P. Trail Closure | х |
| Relative Humidity near active fire area: 10-15% | Q. Area Closure | х |
| Winds near active fire area: | | |
| Valleys: becoming downslope/downvalley 3-5 mph gusts 8 mph. Mid/Upper Slopes: NNE 5-8 mph gusts 15 mph. | | |

36. Projected Incident Activity, Potential, Movement, Escalation, or Spread and influencing factors during the next operational period and in 12-, 24-, 48-, and 72-hour time frames:

Drought stricken fuels and rising ERCs along with BIs continue to provide the opportunity for moderate to extreme 12 hours: fire behavior. Warmer and dryer weather conditions will be present which will increase fire spread potential and effect control efforts.

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24 hours: Fire activity and spread may be influenced by weather events, weather and topography alignment.

48 hours: Fire activity and spread may be influenced by weather events, weather and topography alignment.

72 hours: Fire activity and spread may be influenced by weather events, weather and topography alignment.

Anticipated after 72 hours: Fire activity and spread may be influenced by weather events, weather and topography alignment.

37. Strategic Objectives (define planned end-state for incident):

Keep the fire spread within the Ventana Wilderness within established or previously existing control lines.

Provide for Suppression Repair as needed.

38. Current Incident Threat Summary and Risk Information in 12-, 24-, 48-, and 72-hour timeframes and beyond. Summarize primary incident threats to life, property, communities and community stability, residences, health care facilities, other critical infrastructure and key resources, commercial facilities, natural and environmental resources, cultural resources, and continuity of operations and/or business. Identify corresponding incident-related potential economic or cascading impacts:

Power infrastructure, residences and commerce and tourism continue to be at risk.

Watersheds, habitat for the endangered California Condor, Marbled Murrelet, California Tiger Salamander and the

12 hours: Red Legged Frog are threatened.

Cultural and heritage resources are threatened on both private and federal lands.

Arroyo Seco, Church Ranch, Tassajara are threatened.

Power infrastructure, residences and commerce and tourism continue to be at risk.

Watersheds, habitat for the endangered California Condor, Marbled Murrelet, California Tiger Salamander and the

24 hours: Red Legged Frog are threatened.

Cultural and heritage resources are threatened on both private and federal lands.

Arroyo Seco, Church Ranch, Tassajara are threatened.

Power infrastructure, residences and commerce and tourism continue to be at risk.

Watersheds, habitat for the endangered California Condor, Marbled Murrelet, California Tiger Salamander and the

48 hours: **Red Legged Frog are threatened.**

Cultural and heritage resources are threatened on both private and federal lands.

Arroyo Seco, Church Ranch, Tassajara are threatened.

Power infrastructure, residences and commerce and tourism continue to be at risk.

Watersheds, habitat for the endangered California Condor, Marbled Murrelet, California Tiger Salamander and the

72 hours: Red Legged Frog are threatened.

Cultural and heritage resources are threatened on both private and federal lands.

Arroyo Seco, Church Ranch, Tassajara are threatened.

Power infrastructure, residences and commerce and tourism continue to be at risk.

Watersheds, habitat for the endangered California Condor, Marbled Murrelet, California Tiger

Anticipated after 72 hours: Salamander and the Red Legged Frog are threatened.

Cultural and heritage resources are threatened on both private and federal lands.

Arroyo Seco, Church Ranch, Tassajara are threatened.

- 39. Critical Resource Needs in 12-, 24-, 48-, and 72-hour timeframes and beyond to meet critical incident objectives. List resource category, kind, and/or type, and amount needed, in priority order:
- 12 hours: Timing out resources will need to be replaced and maintained to support incident needs and objectives.
- 24 hours: Timing out resources will need to be replaced and maintained to support incident needs and objectives.
- 48 hours: Timing out resources will need to be replaced and maintained to support incident needs and objectives.
- 72 hours: Timing out resources will need to be replaced and maintained to support incident needs and objectives.

Anticipated after 72 hours: Timing out resources will need to be replaced. Need to maintain a minimum of 14 T1-IHCs to meet objectives.

- 40. Strategic Discussion: Explain the relation of overall strategy, constraints, and current available information to:
- 1) critical resource needs identified above,
- 2) the Incident Action Plan and management objectives and targets,
- 3) anticipated results.

Explain major problems and concerns such as operational challenges, incident management problems, and social, political, economic, or environmental concerns or impacts.

Incident complexity is commensurate with a Type 1 IMT's ability.

Extremely remote, rugged terrain with limited access, hot and dry weather, continued drought, and an above average cured annual grass crop, have resulted in a high resistance to fire control. Utilization of historical fireline that has been successful in holding and containing fire will be used in conjunction with natural barriers to create a synergistic effect to mitigate fire growth. Incident strategy minimizes the risk to incident personnel, while protecting values at risk.

Fire growth that surpasses the indirect line on any portion of of branch IV and south of Rodeo Flats will necessitate discussion of incident expansion and relocation ICP and camps. In addition, fire that continues to encroach upon the Arroyo Seco drainage and Willow creek will trigger management action points that may include firing operations along the eastern contingency lines. This will also require evaluation of ICP and Camp locations.

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41. Planned Actions for Next Operational Period:

Branch I/II/IX: Patrol Status

Branch III/IV/IV:

Day Operations:

Suppression efforts are being focused on the interior finger of the fire (Church Finger), to cut off any possible fire growth.

Infrared IR is being utilized to seek out and destroy heat along the church finger. Air resources are also being utilized to shore up the south side of the Church Finger with retardant and water drops. Crews are being inserted in and around the Church Finger to implement a direct attack tactics.

Suppression Repair will continue next day operational period. The Suppression Repair team is will begin projects on Day Shift.

Contingency work has been completed in Branch IV.

Branch VII/VIII:

Night Shift staffed by DIV-N

Day Operations:

A more direct attack tactics are being implemented in DIV-UU and DIV-SS. Crews are being inserted into those areas with a seek and destroy strategy, hot-spotting and cold trailing.

A substantial Suppression Repair effort continues to be a high priority for resources on the west end of the fire.

Infrared (IR) was ordered for the entire perimeter of the fire, including areas that have been cold with no heat signatures for weeks. This will provide the opportunity to seek out and destroy any previously hidden heat sources that may arise.

- 42. Projected Final Incident Size/Area (use unit label e.g., "Acres", "Square Miles"): 134,124
- 43. Anticipated Incident Containment or Completion Date: 09/30/2016
- 44. Projected Significant Resource Demobilization Start Date: 09/26/2016
- 45. Estimated Incident Costs to Date: \$229,913,500.00
- 46. Projected Final Incident Cost Estimate:
- 47. Remarks (or continuation of any blocks above list block number in notation):

Central Coast Interagency Incident Management Team 7 - Arroyo, will be the IMT that assumes control of the Soberanes incident on Thursday.

Resources are being demobed to allow for Type-II IMT transition and to staff new fires.

The State of Emergency declared by the Governor remains in effect.

- Block 7 The inaccessible and rugged terrain within the planned line, dictates the use of massive firing operations to move the fire away from life, property and minimize the risk to firefighters. This strategy also had an effect on containment. Fluctuation and stagnation in containment occurred due to the vast amount of acreage consumed during a single operational period. Interior islands being consumed by fire will increase acreage, but not change fire perimeter.
- Block 42 This acreage reflects the shared evaluation and decision for all cooperating agencies. This number is based in fact to ensure safety considerations for the public and firefighters, protection of community and infrastructure with valuations in excess \$6.8 billion.
- Block 44 Excess resource demobilization has begun due to a portion of containment objectives being successfully met.
- Block 48 The increase in ground and air resources that the incident is utilizing, is a direct refection of the aggressive suppression and contingency efforts being applied to mitigate fire behavior, adverse weather and unforgivable terrain.

37194 ACRES on CDF - San Benito-Monterey Unit (CA-BEU)

91186 ACRES on Los Padres National Forest (CA-LPF)

49. Resources (summarize resources by category, kind, and/or type; show # of resources on top ½ of box, show # of personnel associated with resource on bottom ½ of box):

| 48. | CR1 | CR2 | CR2IA | CRC | HEL1 | HEL2 | HEL3 | ENG1 | ENG3 | ENG4 | ENG5 | ENG6 | DOZR | WTDT | WTDS | TPL1 | AA | MAST | SKID | 50. | 51. |
|-----------|-----|-----|-------|-----|------|------|------|------|------|------|------|------|------|------|------|------|----|------|------|------|------|
| Agency or | | | | | | | | | | | | | | | | | | | | Ovhd | Tot |
| Org | | | | | | | | | | | | | | | | | | | | | Pers |

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| | | | _ | _ | _ | _ | _ | _ | | _ | _ | _ | _ | | | _ | | _ | | | | |
|------------------------|------|-----|----|-----|-----|---|----|---|---|-----|---|---|----|----|----|----|--------|---|---|---|-----|------|
| BIA | Rsrc | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| | Pers | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 39 |
| BLM | Rsrc | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| DLM | Pers | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 95 |
| | Rsrc | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 26 | 0 | 2 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| C&L | Pers | 20 | 0 | 0 | 0 | 4 | 3 | 0 | 7 | 102 | 0 | 5 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 163 | 355 |
| _ | Rsrc | 0 | 0 | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | | |
| CA | Pers | 0 | 0 | 17 | 152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 3 | 180 |
| | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| CA-CDF | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 8 |
| | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| DOD | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 |
| | Rsrc | 11 | 2 | 7 | 0 | 3 | 2 | 1 | 0 | 34 | 1 | 0 | 2 | 1 | 9 | 0 | 0 | 0 | 0 | 0 | | |
| FS | Pers | 223 | 45 | 137 | 0 | 7 | 37 | 8 | 0 | 170 | 6 | 0 | 7 | 3 | 18 | 0 | 0 | 0 | 0 | 0 | 261 | 922 |
| | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| FWS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 16 |
| | Rsrc | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| NPS | Pers | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 45 |
| | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| NWS | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| | Rsrc | 0 | 0 | 11 | 0 | 5 | 5 | 5 | 1 | | | 0 | 4 | 8 | 1 | 43 | | _ | 4 | 2 | - | |
| PRI | Pers | 0 | 0 | 220 | 0 | 4 | 6 | 6 | 4 | 3 | 0 | 0 | 12 | 11 | 2 | 43 | 1 2 | 1 | 5 | 3 | 5 | 328 |
| | | _ | _ | _ | | | | | | | _ | _ | | _ | | | | _ | | _ | 5 | 328 |
| ST | Rsrc | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | | |
| | Pers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 46 | 52 |
| 52. Total Resources | | 13 | 2 | 23 | 11 | 9 | 8 | 6 | 3 | 68 | 1 | 2 | 36 | 11 | 15 | 43 | 1 | 1 | 4 | 2 | | 2048 |

53. Additional Cooperating and Assisting Organizations Not Listed Above:
CA State Parks and Recreation, CHP, CAL-OES, CDCR, CAL-TRANS, PG&E, CCC, CA Dept. of Fish & Wildlife, BLM, Red Cross, the County of Monterey, Monterey Bay Unified Air Pollution Control District, Carmel Highlands F.P.D., Monterey County Regional Fire Protection District, Big Sur Volunteer Fire Brigade, AT&T, FAA, and the Cachagua Volunteer Fire Company.